

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4826778
<b>Application Number:</b>	10748569
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8073
<b>Title of Invention:</b>	B-tree compression using normalized index keys
<b>First Named Inventor/Applicant Name:</b>	Leonard Ciprian Mosescu
<b>Customer Number:</b>	41505
<b>Filer:</b>	Kenneth R. Eiferman/Susan Ervin
<b>Filer Authorized By:</b>	Kenneth R. Eiferman
<b>Attorney Docket Number:</b>	MSFT-2832/304070.01
<b>Receipt Date:</b>	20-FEB-2009
<b>Filing Date:</b>	30-DEC-2003
<b>Time Stamp:</b>	09:59:05
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$490
RAM confirmation Number	5698
Deposit Account	233050
Authorized User	

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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	MSFT2832Trnscvr.pdf	55197 25bdfc0ac289a9b0f79dc989a6d883f2c3df bc4d	no	1

### Warnings:

### Information:

2	Extension of Time	MSFT2832PetExtTime.pdf	57534 16ca77bdac9806d30652eb3839ca1d75f7d 66320	no	1
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### Warnings:

### Information:

3		MSFT2832Amdmt.pdf	99675 72b5af97d54fb7d37343c96ef0ad768a9fb0 63bc	yes	9
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### Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	7
	Applicant Arguments/Remarks Made in an Amendment	8	9

### Warnings:

### Information:

4	Fee Worksheet (PTO-06)	fee-info.pdf	30428 926a099500958ca8dd93d9dd8f2b7ecd0cf 37171	no	2
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### Warnings:

### Information:

**Total Files Size (in bytes):** 242834

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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